

## APPLICATION DATA SHEET

### APPLICATION INFORMATION

Filing Date:: 03/08/04  
Application Type:: Regular  
Subject Matter:: Utility  
Title:: Segmented Dataline Scheme in a  
Memory with Enhanced Full Fault  
Coverage Memory Cell Testability  
Attorney Docket Number:: X-1292 US  
Request for Early Pub?:: No  
Request for Non-Pub?:: Yes  
Total Drawing Sheets:: 15  
Small Entity?:: No  
Petition included?:: No

### APPLICANT INFORMATION

Applicant Authority Type:: Inventor  
Primary Citizenship Ctry:: India  
Status:: Full Capacity  
Given Name:: Vasisht  
Middle Name:: Mantra  
Family Name:: Vadi  
Street:: 951 A, S 12th Street, #201  
City:: San Jose  
State or Province:: CA  
Postal or Zip Code:: 95112

Applicant Authority Type:: Inventor  
Primary Citizenship Ctry:: US  
Status:: Full Capacity  
Given Name:: David  
Middle Name:: P.  
Family Name:: Schultz  
Street:: 1525 Cowper Court

City:: San Jose  
State or Province:: CA  
Postal or Zip Code:: 95120

Applicant Authority Type:: Inventor  
Primary Citizenship Ctry:: US  
Status:: Full Capacity  
Given Name:: Steven  
Middle Name:: P.  
Family Name:: Young  
Street:: 1180 Pintail Circle  
City:: Boulder  
State or Province:: Colorado  
Postal or Zip Code:: 80303

Applicant Authority Type:: Inventor  
Primary Citizenship Ctry:: US  
Status:: Full Capacity  
Given Name:: Jennifer  
Family Name:: Wong  
Street:: 40565 Encanto Way  
City:: Fremont  
State or Province:: CA  
Postal or Zip Code:: 94539

#### **CORRESPONDENCE INFORMATION**

Correspondence Customer Number:: 24309

#### **REPRESENTATIVE INFORMATION**

Representative Customer Number::	24309	
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**ASSIGNEE INFORMATION**

Assignee Name:: Xilinx, Inc.  
Street:: 2100 Logic Drive  
City:: San Jose  
State or Province:: California  
Postal or Zip Code:: 95124